

Nicolas Raini Sheehan

78 W 3rd Street, Apt. 1 New York, NY. 10012 Sheen638@newschool.edu (610)- 724-8891

EDUCATION

New School University, Eugene Lang College, Parsons School of Design, New York, NY.
Environmental Studies, BA May '13.

EXPERIENCE

➤ **Gowanus Canal Conservancy – Office Intern**

- Time sheets & bookkeeping, tracking pay periods for employees.
- Structured online coordination of contact groups, organizational partners.
- Community outreach, directing volunteers for events.

➤ **Senior Thesis – Power Plant Economics**

- Compared Capital Costs to Build & Operate large Utility scale Solar PV with Natural Gas Combined Cycle
- Developed Excel Model for comparing inputs of Capital Costs to build & Levelized Cost of Electricity (LCOE) over lifetime of Power Plant.
- Results showed that PV would be cheaper over 30 years due to continued cost reduction & increasing costs for unconventional shale gas production.

➤ **Universities for a New Economy – Budgetary & Logistics Committee**

- Supervised \$6,000 budget in awarded grant money from Office of the Dean.
- Directed audio/visual & catering services for event.
- Keystone organizer for the conference, successful with logistical issues and hurdles from university administration to set up event.

➤ **Build It Green! NYC – Deconstruction Team & Warehouse Auxiliary Intern**

- Designed donations receipt & built excel model for tracking expenses.
- Deconstructed kitchen, bathroom, & home appliances making them available for reuse and resale.
- Built product displays in warehouse using power tools.

- Facilitated company's inventory, interacted with customers & worked at front desk

SKILLS

- Adobe InDesign, Photoshop & Illustrator
- Highly Proficient with Microsoft Excel
- ERSI ArcGIS10 Mapping Software

INTERESTS

- NYC Students for Fossil Fuel Divestment – 350.org, Sustainability Coalition ReNew School
- New York Energy Week – Energy Solutions Forum, NYU Poly's ACRE

I speak Spanish, I taught myself to play Piano & Drums, and I am teaching myself French.
